

MUKHANOV, Konstantin Konstantinovich, kandidat tekhnicheskikh nauk; BALDIN, V.A., kandidat tekhnicheskikh nauk, retsenzent; TUBIN, S.M., kandidat tekhnicheskikh nauk, nauchnyy redaktor; KOTIK, B.A., redaktor izdatel'stva; TOKAR, A.M., tekhnicheskiy redaktor

[The planning of steel structural elements] Proektirovaniye stal'nykh konstruktsii. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 374 p.
(Steel, Structural)

DESOV, Arseniy Yefremovich, professor, doktor tekhnicheskikh nauk;
IVANOV, O.M., kandidat tekhnicheskikh nauk, nauchnyy redaktor;
ROSTOVTSEVA, M.P., redaktor izdatel'stva: KOTIK B.A., redaktor
izdatel'stva; TOKER, A.M., tekhnicheskiy redaktor

[Vibration concrete] Vibrirovannyi beton. Moskva, Gos. izd-vo
lit-ry po stroit. i arkhitekture, 1956. 228 p. (MLRA 9:9)
(Concrete)

SHMEMNTSIS, Aleksand Abramovich, kandidat tekhnicheskikh nauk; ROSTOVTSeva,
M.P., redaktor izdatel'stva; KOTIK, B.A., redaktor izdatel'stva;
BOROVNEV, N.K., tekhnicheskiy redaktor

[Unification of construction plans for apartment houses and public
buildings in large scale building operations] Unifikatsiya konstruk-
tivnykh skhem zhilykh i obshchesvennykh zdanii massovogo stroitel'-
stva; nauchnoe soobshchenie. Moskva, Gos. izd-vo lit-ry po stroit. i
arkhitekture, 1956. 61 p.

(MIRA 9:11)

(Public buildings)
(Apartment houses)

KOTIK, B.

Organizations of the scientific technological society are acting
as technical councils. Zhil.-komm. khoz. 10 no.8:15-16 '60.
(MIRA 13:9)

1. Predsedatel' Permskogo oblastnogo pravleniya nauchno-tehnicheskogo obshchestva gorodskogo khozyaystva i avtomobil'nogo transporta, g.Perm'.

(Perm--Municipal services)

KOTIK, A.

CZECHOSLOVAKIA/Chemical Technology, Chemical Products and
Their Application, Part 3: - Fermentation
Industry.

H-27

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34169.

Author : A. Kotik.

Inst : Not given.

Title : Evaluation of Wine Quality from the Point of View
of Answering the Standard.

Orig Pub: Kvasny prumysl, 1955, 1, No 8, 175-178.

Abstract: No abstract.

Card : 1/1

KOTIGER, Ya. S.

Some complications in local anesthesia. Vest. khir. no.4:107-110
'62. (MIRA 15:4)

1. Iz khirurgicheskogo otdeleniya (zav. - Ya. S. Kotiger) 1-y
ob'yedinennoy bol'nitsy (gl. vrach - L. Ya. Marmor) g. Bel'tsy
Moldavskoy SSR.

LOCAL ANESTHESIA)

KOTIGER, Ya.S.; KOYFMAN, S.S.

Rare case of anomalous development of the liver. Arkh. anat., gist.
i embr. 42 no.3:70-71 Mr '62. (MIRA 15:5)

1. Khirurgicheskoye otdeleniye (zav. - Ya.S.Kotiger) i rentgenologicheskoye
otdeleniye (zav. - S.S.Koyfman) l-y ob"yedinennoy bol'nitsy gor. Bel'tsy
Moldavskoy SSR. Adres avtorov: Bel'tsy, Moldavsk SSR, l-ya ob"yedinennaya
bol'nitsa Khirurgicheskoye otdeleniye.

(LIVER--ABNORMITIES AND DEFORMITIES)

DATS-EPSHTEYN, M.S., kand.med.nauk; KOTIGER, Ya.S.

Case of postoperative hyperthermic syndrome in a 7-year-old child. Vop. okh. mat. i det. 6 no.12:76-78 D '61. (MIRA 15:3)

1. Iz khirurgicheskogo otdeleniya (zav. Ya.S. Kotiger)
Bel'tsevskoy gorodskoy bol'nitsy No.1 (glavnnyy vrach L.Ya.
Marmor) Moldavskoy SSR.

(FEVER)
(OPERATIONS, SURGICAL)

KOTIGER, Ya.S.

Covered perforations of gastric and duodenal ulcers. Nov.khir.arkh.
no.6:135-136 N-D '58. (MIRA 12:3)

1. Bol'nitsa Moldavskoy zheleznoy dorogi, st. Bel'tsy.
(PEPTIC ULCER)

KOTIGER, Ya.S. (Bel'tsy, ul. B.Khmel'nitskogo, d.8)

Echinococcosis of the mediastinum. Grud.khir. 4 no.6:
101-102 N-D'62. (MIRA 16:10)
(MEDIASTINUM--HYDATIDS)

KOTIDOVА, V.N.

27791. KOTIKOVА, V. N. --pravil'no organizovat' trud v kolkhozakh. Sots. Sel. kholz-vo uzbekistana, 1949, No. 2, S. 30-36

SC: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

KOTIDI, Ye.P.

New iodometric method for determining the amount of caffeine in
natural coffee. Kons. i ov. prom. 13 no. 7:41-42 Jl '58.

(MIRA 11:6)

I. Batumskiy nauchno-issledovatel'skiy institut konservnoy promysh-
lennosti.

(Coffee) (Caffeine)

C.A Kotidi, Ye.P.

The chemical nature of substances that produce bitter taste in the food products from tangerines. E. P. Kotidi (Inst., Canning Ind., Batum, U.S.S.R.). *Doklady Akad. Nauk S.S.S.R.* 73, 763-5(1950).—Bitterness develops in food products based on tangerines only in acid media; only the albedo is involved and at pH 6.5 bitterness arises only after heating, while at pH 2.4 it appears on 30-min. standing. Extn. with EtOAc, CHCl₃, PrOH, and iso-AmOH resulted in isolation of nonbitter flavoring glucoside: hesperidine, which forms on standing from a bitter principle which is the chalcone isomer of hesperidine. The low intensity of the taste precludes this from being the sole principle. Extn. with iso-AmOH from very acid soln. gave a colorless amorphous solid with strongly bitter taste, identified as lemonise, m. 259-62°, $[\alpha]_D^{25} -110^{\circ}$, C₂₁H₂₂O₆, having 2 lactone links, structure being unknown as yet. The substance is largely found in the skin and membranes, but cannot be tasted in fresh fruit, possibly because of lack of taste of the free dicarboxylic acid likely to be present under such conditions.

G. M. Kosolapoff

KOTICKI, S.

TECHNOLOGY

PERIODICAL: FREZGLAD GRODZISKI. Vol. 6, no. 2, 1958. Feb.

KOTICKI, S. The water content of the Quaternary formations in the light of the problem of water management in Upper Silesia. p. 64.

Monthly List of East European Accessions (EEA) LC Vol. 8, no. 4
April 1959, Unclass.

KOTIC, N.V., rayonnyy akusher-ginekolog

Unusual monstrosity of the fetus. Akush.i gin. 35 no.4;102 Jl- Ag
'59. (MIRA 12;11)

1. Iz kolkhoznogo rodil'nogo doma Kal'menetskogo rayona Chernovit-

skoy oblasti.
(MONSTERS case reports)

KOTHA, G.

TECHNOLOGY

Periodical: REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMALE. No. 5, 1958.

KOTHA, G. A combinate for meat industrialization in Bacau. p. 29.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

KOTGANEK, Iozef; SHTUDENT, Irzhi [Student; J.]

"Czechoslovakia in 1960." Za rul. 18 no.6:17 Je '60.

(MIRA 13:8)

1. Rabotniki Ministerstva obshchego mashinostroyeniya
Chekhoslovatskoy Respubliky.

(Moscow--Exhibitions)

(Czechoslovakia--Motor vehicles)

PERCINKOVSKI, Radovan; NIKOLOVSKI, Stevan; KOTIVSKI, Ljubomir; ANGOV,
Dordi

Electrocardiogram in carcinoma. God.Zborn.Med.Fak.Skopje
no.10:56-63 '63.

USSR/General Problems of Pathology - Allergy.

S-2

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71341

By repeating the intradermal filtrate injection in 21 days the SSP became more intense than after the first injection. Here the strong reaction was shown on the skin parts connected with the operated hemisphere of the brain. The difference between the action of anesthesia and decortication on SSP is explained by the fact, that in the unilateral decortication the subcortical centers, located in the operated hemisphere, are freed from the balance regulating influence of the cortex; as a result, the reactivity of the skin is heightened. In anesthesia, however, outside of the cortex, the subcortical centers are included, for the inhibition is spread to the lower parts of the brain.

Card 2/2

- 11 -

KOTEYESKI, E.

USSR/General Problems of Pathology - Allergy.

S-2

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 71341

Author : Zager, O., Badenskiy, G., Koteyeski, E., Veinbakh, R.

Inst :

Title : The Influence of Unilateral Removal of Brain Cortex on
the Sanarelli-Schwarzman Phenomenon.

Orig Pub : Zh. med. nauk Akad. RNR, 1954(1955), 3, 155-162

Abstract : The Sanarelli-Schwarzman Phenomenon (SSP) was produced in cats by the introduction of inactivated centrifugates at 60 deg. of streptococcal and pneumococcal cultures, and in dogs -with the filtrate of Proteus OX-19. Six months before the test, the animals were subject to unilateral decortication. In cats, the SSP developed weakly and was practically equal to the one in control animals. In the tested dogs the SSP was more intensive than in the controls. The reaction was much more intense and wide-spread on the skin part on the opposite side of decortication.

Card 1/2

- 10 -

KOTEVSKI, Trajko

Revalorization of basic assets in economy. Zeleznice Jug 18
no.5/6:35-38 '62.

SADIKARIO, A.; KOTEVSKA, R.; DONEVA, V.; ZDRAVEVA, M.

Some clinical and evolutional aspects of nephrotic syndrome
in children. God. zborn. med. fak. Skopje 11:189-199 '64.

1. Klinika za detski bolesti pri medicinskiot fakultet vo
Skopje (upravител: prof. dr. Hristo Duma).

KOTEV, N.; PETROV, M.; NAIDENOV, TS.

"Growth of the poplar trees near the village of Ostrov."

GORSKO STOPANSTVO, Soffia, Bulgaria, Vol. 15, no. 4, Apr. 1959

Monthly List of East Europe Accessions (EIAI), LC, Vol. 8, No. 6, Sept 59
Unclassified

animals, then dropped in 24 hrs (to v in some cases), ~~and~~ ~~the~~ ~~initial~~ ~~level~~ ~~within~~ ~~48~~ ~~hrs.~~ The authors consider that the method in question can be applied under field conditions in war. Although no details are given, a drawing indicates that experiments of this type were also carried out with yperite. Orig. art. has: 1 figure and 1 table. [JPRS: 34,903]
SUB CODE: 06 / SUBM DATE: none / ORIG REF: 004
Card 1/1 b

09/15 22/62

not given], Peoples Republic of Bulgaria.

"Some Problems in the Treatment of Infected Wounds Caused by Chemical Weapons in Modern Warfare".

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 164-168

Abstract: Exhortatory introduction about the crimes of "American Imperialists and their Satellites" in South Vietnam; report on studies on 20 dogs with experimental wounds infected with yperite (20 milligrams per kilogram) and 15 with Soman. The first aid in such cases is discussed in some detail.

1/1

KOTEV, G.

"Teaching Radio-Telegraph Operators to Communicate with the Telegraph Key."
p. 8 (Radio I Televiziia, Vol. 7, No. 6, 1958, Sofiia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 11,
Nov. 1958

KOTEV, G.

Teaching radiotelegraphists to increase their speed in transmitting by telegraph key and receiving the Morse code by ear. p.5.
(RADIO I TELEVIZIIA, Vol. 6, no. 2, 1957, Sofia, Bulgaria.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957, Und.

KOTEV, G.

Elementary teaching of the transmission of the Morse code to radiotelegraphists.
p.8.

(RADIO I TELEVIZIIA, Vol. 6, no. 1, 1957, Sofia, Bulgaria.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957 Uncl.

KOTEV, G.

Elementary instruction of radiotelegraph operators in receiving by ear. p. 8.
(Radio, Vol. 5, no. 12, 1956, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

KOTEV Georgi

BULGARIA

G. KOTEV and A. ANDREEV, Military Medical Academy (Visshi voennomeditsinskii institut) Chief (nachalnik) Docent A. MALEEV.

"Effect of Organic Phosphates on the Course and Outcome of the Acute Radiation Disease."

Sofia, Ekspериментална Медицина и Морфология, Vol 1, No 3, 1962;
pp 42-47.

Abstract [English summary modified]: Whereas all 10 dogs irradiated with a single dose of 600 r died within 2 - 3 weeks, only 2 died of the 15 which received tabun oil solution 10% of LD₁₀₀ (0.05 mg./Kg.) daily s.c. for 10 days starting 15 minutes after irradiation. Also, only 2 died of the 5 receiving 5% of LD₁₀₀ for 15 days. Leukopenia in tabun-treated dogs was hardly less intense than in controls at 8 to 21 day post-irradiation; hemoglobin did remain higher all along; cholinesterase was low as expected from tabun but symptoms possibly less. Presumably organic phosphates and radiation partly involve the same enzymatic mechanism but in an antagonistic fashion. Table, 4 graphs; 3 Soviet, 1 Bulgarian, 1 British reference.

1/1

KOTEV, G.¹⁹⁷¹; RUSEV, G.

On certain changes in tissue metabolism in chronic intoxication
with ethyl dimethylamidocyanophosphate (tabun). Suvrem.med., Sofia
no.9/10:46-53 '59.

1. Iz Nauchnoissledovatel'skiiia voennomeditsinskogo institut pri MNO
Direktor: L. Ianchev.

(PHOSPHATES toxicol.)
(CHOLINSTERASE antag.)
(ACETYLCHOLINE metab.)

KOTEV, Georgi

Changes in the higher-nervous system of dogs during acute and chronic
intoxication with dimethylphosphoramidocyanidic and ethyl ester
(Tabun). Izv biol med. BAN 3 no.2:61-70 '59. (EEAI 10:4)

1. NIVMI
(NERVOUS SYSTEM)
(DIMETHYLPHOSPHORAMIDOCYANIDIC ACID)

KOTEV, G.; GOSPODINOV, R.

Planning the automobile transportation work on the cooperative farms. p.5. KOOPERATIVNO ZEMEDELIE. (Ministerstvo no zemedelieto) Sofia. Vol. 11, no. 6, June 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 5., no. 12, December 1956

KOTEV, G.

"Hydromechanization of Mining Work", P. 11, (MINING DELO, Vol. 9,
No. 5, May 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EFAL), LC, Vol. 4,
No. 1, Jan. 1955, Uncl.

VOL'F, L.A.; MEOS, A.I.; KOTETSKIY, V.V.; GILLER, S.A.

"Letilan," biologically active alcohol fibers. Khim.volok no.6:16-18
'63. (MIRA 174)

1. Leningradskiy tekstil'nyi institut imeni Kirova (for Vol'f, Meos,
Kotetskiy). 2. Institut organicheskogo sinteza AN LatvSSR (for Giller).

19510-66

ACC NR: AP5028631

mixtures of synthetic and fresh natural fibers showed that disinfectant Biolan and Letilan fibers protect fresh natural fibers against microbe attack for at least four months. The use of disinfectant PVA fibers in combination with natural fibers is recommended to impart protective properties to fabrics. Orig. art. has: 2 figures and 1 table.

[FO]

SUB CODE: 11,6 / SUBM DATE: none/ ORIG REF: 006/ ATD PRESS: 4150

Card 2/2

ACC NM: AP3028631	SOURCE CODE: UB/0342/65/000/011/0014/0017
AUTHOR: Yermilova, I. A. (Aspirant); Kotetskiy, V. V. (Research associate); Vol'f, A. A. (Docent, Candidate of technical sciences)	44,55 44,55
ORG: Yermilova, Kotetskiy LITLP imeni S. M. Kirov	44,55 44,55
TITLE: Microbiological resistance of disinfectant poly(vinyl alcohol) fibers	15,44,55
SOURCE: Tekstil'naya promyshlennost', no. 11, 1965, 14-17	
TOPIC TAGS: synthetic fiber, polyvinyl alcohol, disinfectant fiber, microbiology, microorganism contamination	
ABSTRACT: A study has been made of the resistance of disinfectant poly(vinyl alcohol) [PVA] fibers to microorganisms which attack fibers proper. These microorganisms are more resistant to outside effects than pathogenic microorganisms affecting humans. The experiments were conducted with various brands of PVA fibers, including the disinfectant Iodin-N and R (containing iodine), Letilan and Biolan-SS (the latter containing silver) fibers and the following microorganisms: Bac. mesentericus, Ps. fluorescens, and Ps. herbicola. The experimental procedure is described in the source. It was shown that disinfectant PVA fibers are highly resistant to microorganisms which attack natural and nondisinfectant synthetic fibers. In other experiments, disinfectant fibers were twisted with natural fibers damaged by microorganisms under natural conditions. Disinfectant fibers Biolan-SS, Letilan and Iodin-N exhibited no signs of damage for periods of up to four months. A final series of experiments conducted with	
Card 1/2	UNC: 677.494.+1/2:576.8001.5

ACC NR: APT000021

colimycin, quinosol, brilliant green, trypaflavine, rivanol, albucid, or streptocid. The antiseptics were applied as 0.1 M aqueous solutions except for the high-molecular-weight antiseptics (streptomycin, brilliant green) which were used in 1×10^{-3} — 2×10^{-3} M aqueous solutions. The microbiological activity of the samples was tested against bacteria (*Staphylococcus aureus*) and molds (*Candida albicans* and *Trichophyton gypseum*) at 37°C for 20—24 hr. Test results are given in tabular form in the source. Quinosol-treated fibers were active against all three microorganisms. Most of the fibers withstood 10 or more washings with OP-10 detergent without losing their microbiological activity. —

SUB CODE: 07, 06/ - SUBM DATE: 19Apr66/ ORIG REF: 006/ ATD PRESS: 51

Card 2/2

ACC NR: AP7000021 (A,N)

SOURCE CODE: UR/0080/66/039/011/2608/2609

AUTHOR: Vol'f, L. A.; Khokhlova, V. A.; Kotetskiy, V. V.; Meos, A. I.
Konev, Yu. Ye.

ORG: Leningrad Institute of the Textile and Light Industry im. S. M.
Kirov (Leningradskiy institut tekstil'noy i lekoy promyshlennosti)

TITLE: Preparation of antimicrobial polymeric materials by ion
exchange with antiseptics

SOURCE: Zhurnal prikladnoy khimii, v. 39, no. 11, 1966, 2608-2609

TOPIC TAGS: antimicrobial plastic, antiseptic, polyvinyl alcohol

ABSTRACT: A method of imparting antimicrobial properties to polymeric materials, involving the introduction of antiseptics into these materials by means of ion exchange, has been developed. The polymeric materials used were poly(vinyl alcohol) and viscose fibers, but the method is said to be equally applicable for imparting antimicrobial properties to plastic films, plastic articles, and raw and vulcanized rubbers. Poly(vinyl alcohol) was first modified by previously described methods so as to attach sulfonic or carboxyl groups to it, but the viscose, which contains some carboxyl groups, was used as is. The fibers were treated with the antiseptics silver, streptomycin,

Card 1/2

UDC: 677.862.531

KOTETISHVILI, V.I.

Transition from the symbolic to sign consciousness in children
from four to seven years of age. Trudy Inst.psikhol.AN Gruz.
SSR 13:117-135 '62. (MIRA 16:2)

(Child study)

KOTETISHVILI, I.V.

Development of interrelation between the "symbolic" and "sign"
consciousness. Vop. psikhol no.3:83-87 My-Je '63.

(MIRA 17:2)

1. Institut psikhologii imeni D.N. Uznadze AN Gruzinskoy SSR,
Tbilisi.

KOLPAKOV, G.V.; KOTETISHVILI, G.A.

Pump-operated heat-supply system at the TSkhaltubo health resort. Vod.i san.tekh. no.8:6-8 Ag '60.

(MIRA 13:7)

(TSkhaltubo--Health resorts, watering places, etc.--Heating and ventilation)

DARCHIYA, G.I.; KOTETISHVILI, G.

Use of radiant heating and cooling at the Tskhaltubo health resort.
Soob. AN Gruz.SSR 21 no. 6:699-703 D '58. (MIRA 12:4)

1. AN GruzSSR, Institut stroitel'nogo dela, Tbilisi. Predstavлено
академиком К.С. Завриевым.
(Tskhaltubo--Radiant heating) (Tskhaltubo--Air conditioning)

KVITSARIDZE, O.I.; KOTETISHVILI, G.A.

Importance of estimated winter outdoor air temperatures for the
communities of the Georgian SSR. Soob. AN Gruz. SSR 17 no. 5:417-421
'56. (MLRA 9:9)

1. Akademiya nauk Gruzinskoy SSR, Institut stroitel'nogo dela,
Tbilisi. Predstavлено академиком K.S.Zavriyevym.
(Georgia--Heating) (Georgia--Sanitation, Household)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000825300010-6

KOTETISHVILI, Ye.V.

New data on the stratigraphy of the Lower Cretaceous sediments
of Abkhazia. Izv. Geol. ob-na Gruz. 3 no.2:3-6 '64

(MIRA 1787)

KOTETISHVILI, E.V.

Some Lower Cretaceous bivalved mollusks in western Georgia.
Trudy Geol. Inst. AN Cruz. SSR. Geol. ser. 14:37-76 '65.
(MIRA 18:7)

KOTETISHVILI, E.V., Cand Geol Min Sci -- (diss) "Stratigraphy
of ~~the~~ chalk ^{dolomite} sediments of the Upper Rachi (Eastern village
of Zemo Bari)." Tbilisi, 1959, 14 pp (Tbilisi State Univ
im I.V. Stalin) 150 copies (KL, 35-59, 113)

KOTETISHVILLI, E.V.

Stratigraphy of Cretaceous deposits of the Shkmeri syncline.
Soob. AN Gruz. SSR 20 no. 2:187-191 F '58. (MIRA 11:7)

1. AN GruzSSR, Geologicheskiy institut, Tbilisi. Predstavлено
академику I.V.Kaçharava.
(Shkmeri region--Geology, Stratigraphic)

KOTESOVEC, Vladimir, inz.

"The ZAM-2 digital computer" by K.Fialkowski. Reviewed by Vladimir
Kotesovec. Automatizace 6 no.9;Technicka literatura no.9;insert
S '63.

KOTESOVEC, V., inz.

The 1st National Conference on Infrared Radiation Technique and
its Application in the Science and Industry. Automatizace 6
no.1:26-27 Ja '63.

KOTESOVEC, Vladimir, inz., ScG.

Is there any hope for discontinuance of using frame saws in
sawmills? Drevo 18 no.5:172-175 My '63.

1. Vyzkumny a vyvojovy ustav drevarsky, Praha.

KOTESOVEC, Vladimir

Noise intensity of carbide-tipped circular saws depending on their circumferential speed and shape. Drevarsky vyskum no.4:319-327 '62.

1. Vyzkumny a vyvojovy ustav drevarsky, Praha.

KOTESOVEC, V., inz.

The 1st National Conference on Infrared Radiation Technique
and its Application in Science and Industry. Slaboproudý obzor
24 no.2:120-122 F '63.

KOTESOVEC, V., inz.

"Transistor magnetophones" by J.Myslivec. Reviewed by V.Kotesovec.
Slaboproudý obzor 24 no.2:Suppl.; Literatura 24 no.2:L9 '63.

KOTESOVEC, L., inz.

"Infrared radiation and its application" by A. Vasko. Reviewed by V. Kotesovec. Slaboproudý obzor Suppl.: Literatura 24 no.5: L33, L35 '63.

KOTESOVEC, L., inz.

"Yearbook of telecommunication engineering 1963." Reviewed
by V. Kotesovec. Slaboproudý obzor:Suppl.: Literatura 24
no.4:L25 '63.

KOTESOVEC, L., inz.

"Dictaphones in practice" by L. Vodnarek. Reviewed by
V. Kotesovec. Slaboproudý obzor: Suppl.: Literatura 24 no.4:L425 '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000825300010-6

KOTEGOVSK, Karel, inz.

Railroad tunnel under the English Channel. Zel dop tech 12
no. 7196 '64.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000825300010-6

KOTESOVEC, Karel, inz.

Spring meeting of the International Union of Railways, 1964.
Zel dop tech 12 no. 5:139 '64.

KOTESHOV, N. P., Cand Tech Sci -- (diss) "Research into the effect of conditions of super-attaining on the quality of "semisolid" rollers of magnetic cast iron." Dnepropetrovsk, 1960. 15 pp; (Ministry of Higher and Secondary Specialist Education Ukrainian SSR, Dnepropetrovsk Order of Labor Red Banner Metallurgical Inst im I. V. Stalin); 150 copies; price not given; (KL, 21-60, 124)

L 21692-66 SWT(m)/IJP(v)/SM(d)/T/IMP(t) IJP(c) JD

ACC NR: AP6015829

SOURCE CODE: UR/0286/65/000/019/0072/0072

INVENTOR: Kriboshev, A. Ye.; Koteshov, N. P.; Parshin, A. I.; Rudnitskiy, L. S.; 44
Knyazhanskiy, M. U.; Rudnev, O. N.; Ganzha, G. A. 13

ORG: none

TITLE: Alloyed cast iron. Class C 22c; 40b, 37 sup oo B 21b; 7a,19, No. 175236 18

SOURCE: Byulleten' izobreteniij i tovarnykh znakov, no. 19, 1965, 72

TOPIC TAGS: cast iron, hardness, wear resistance, chemical composition, iron alloy 14

ABSTRACT: An alloy cast iron is proposed with high wear resistance and hardness which has the following chemical composition (in %): 3.8 C (max), 0.3-0.7 Si, 2.0-3.5 Mn, 0.05-0.3 Cr, 1.2-2.2 Ni, 0.3 Ti (max) and 0.4 P (max). [JPRS] 14

SUB CODE: 11, 20, 07 / SUEM DATE: none

Card 1/1 F4

UDC: 669.15-196:771.2-233.12

KAL'YANOV, T.A., inzhener; BREZHNEV, Ya.I., inzhener; RUDNITSKIY, L.S., inzhener; KOTESHOV, M.P., inzhener; YEZERSKIY, B.B., inzhener; CHERKUN, N.A., inzhener; SUSLOVICH, Z.I., inzhener; ZABELIN, N.K., inzhener.

Improving the quality of cast-iron rolls for shape rolling.
Stal' 16 no.7:647-649 Jl '56. (MLRA 9:9)

1. Zavod imeni Dzerzhinskogo, Dnepropetrovskiy chugunoval'-tsadelatel'myy zavod i Dnepropetrovskiy metallurgicheskiy institut.

(Rolls (Iron mills)--Quality control)

EXCERPTA MEDICA Sec.11 Vol.10/10 Oto-Rhino-Laryng Oct 57
KOTERLA B.

1827. KOTERLA B. Oddz. Otorynolaryngol. Szpit. Miejsk., Rybnik. *Przypadek torbieli skórzastej jamy ustnej. Cystis dermoidalis intraoralis POL. TYG. LEK. 1957, 12/14 (522-524)

The author describes a casuistic case of cystis dermoidalis intraoralis in a 35-year-old female patient. The dermoid cyst reached the size of a hen's egg and in the process of growing brought about difficulties in swallowing and speaking. It was wholly removed by operation which restored complete working capacity. The anatopathological diagnosis as to the nature of the tumour confirmed the clinical diagnosis.

KOTERLA, Boguslaw

Case of cholesteatoma in a three year and half old child
complicated by cerebrospinal suppurative meningitis. Polski
tygod. lek. 11 no.49:2074-2077 3 Dec 56.

1. (Z Oddzialu Oto-larynologicznego Szpitala Miejskiego w
Rybniku; ordynator: dr. med. B. Koterla) Rybnik, ul. Rudzka 13c.
(MENINGITIS, in infant and child,
in cholesteatoma of ear (Pol))
(EAR, cysts,
cholesteatoma with meningitis in child (Pol))

KOTERLA, Boguslaw (Bybnik, ul. Mudska 13c)

Unusual case of hemangio-endothelioma of the uvula. Polski tygod.
lek. 9 no.36:1167-1168 6 Sept 54.

1. Z Oddzialu Oto-ryno-laryngologicznego Szpitala Miejskiego w
Rybniku, ordynator: dr med. Boguslaw Koterla.

(PALATE, neoplasms,
hemangioendothelioma of uvula)
(HEMANGIOENDOTHELIOMA,
uvula)

Production of luminescent calcium tungstate S/081/62/000/022/042/088
B158/B101

value of the substance as a result of the formation of excess CaO caused by thermal dissociation of CaWO_4 and sublimation of WO_3 . Additions of SiO_2 and GeO_2 of < 5 mole-% do not alter the glow spectrum, but increase the glow brightness by 10 % and reduce afterglow. 8 references.
[Abstracter's note: Complete translation.]

S/081/62/000/022/042/088
B158/B101

AUTHORS: Kotera, Y., Sekine, T., Yonemure, M.

TITLE: Production of luminescent calcium tungstate

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 22, 1962, 335, abstract
22K98 (Z. phys. Chem. (DDR), v. 218, nos. 3 - 4, 1961,
197 - 203 [Ger.])

TEXT: The effect of the production method and of anionic admixtures on the luminescent properties of CaWO_4 is studied. CaWO_4 was precipitated from a 20% CaCl_2 solution with an 18% ammonia solution of ammonium paramanganate at boiling temperatures and $\sim 20^\circ\text{C}$. The roentgenoluminescence output is the greater the higher is the roasting temperature (up to 1000°C) independently of the method of CaWO_4 precipitation. Photoexcitation with light of 2537 Å wavelength gives maximum glow brightness after roasting at 700°C . Preparations precipitated at $\sim 20^\circ\text{C}$ have a larger grain size and a glow brightness 20 - 50% lower than those precipitated at the boiling temperature. A rise in the roasting temperature increases the afterglow

Card 1/2

S KOTERA, M. J.

DISEASES OCCURRING FROM WELDING ARMOUR PLATE WITH LOW ALLOY ELECTRODES. J. Růžek, M.J. Kotera, and V. Krahulík. (Strojnický Obzor, 1947, vol 27, Mar., pp 139-142). (in Czech). During the war countries under German domination were compelled to use low-alloy electrodes with various coatings for welding armour plates. A basic coating permits considerable saving of chromium and manganese. While welding with these electrodes large quantities of fluorine were involved and several welders became ill. At first chromium poisoning was suspected, but investigations showed that that was not the cause, and also that the paint was free from harmful admixtures. To find out how much fluorine is driven off during welding two German electrodes (RND and PNA) were melted down on armour plate and the solidified weld metal and one each of the unused electrodes were analysed. It was found that 0.15 g. of fluorine is evolved from each

A16.1.1A METALLURGICAL LITERATURE CLASSIFICATION

STANDARD INDEX

STANDARD INDEX ONLY ONE

STANDARD

INDEX ONLY

VYPOV, I.G., inzh.; KOTER, V.A., inzh.; SHKLOVSKIY, M.Ya., inzh.

Installing bridge foundations on shelled piles with widening
by underground explosion. Transp. stroi. 13 no.10:14-17
O '63. (MIRA 17:8)

KUTSENKO, V.N.; KOTER, V.A.

Using the method of continuous reinforcement in the manufacture
of prestressed reinforced concrete bridge spans. Transp.stroi.
9 no.1:29-33 Ja '59. (MIRA 12:2)

1. Glavnyy inzh. Mostostroya No.2 (for Kutsenko). 2. Zamestitel'-
nachal'nika tekhnicheskogo otdela Mosstroya No.2 (for Koter).
(Bridges, Concrete)

KOTER, Tadeusz, doc.

Influence of defects of phase angle transformers on the accuracy
of measurements of iron losses in transformers. Przegl elektrotechn
40 no.10:449-452 0 '64,

1. Department of Electric Machines and Transformers, Technical
University, Lodz.

KOTER, Tadeusz, dr.

"Survey of electric machines" by J. Basta and others. Reviewed by
Tadeusz Koster. Przegl elektrotechn 37 no.9:389 '61.

1. Politechnika Lodzka.

(Basta, J.) (Kula, V.) (Mericka, J.)
(Electric machines)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000825300010-6

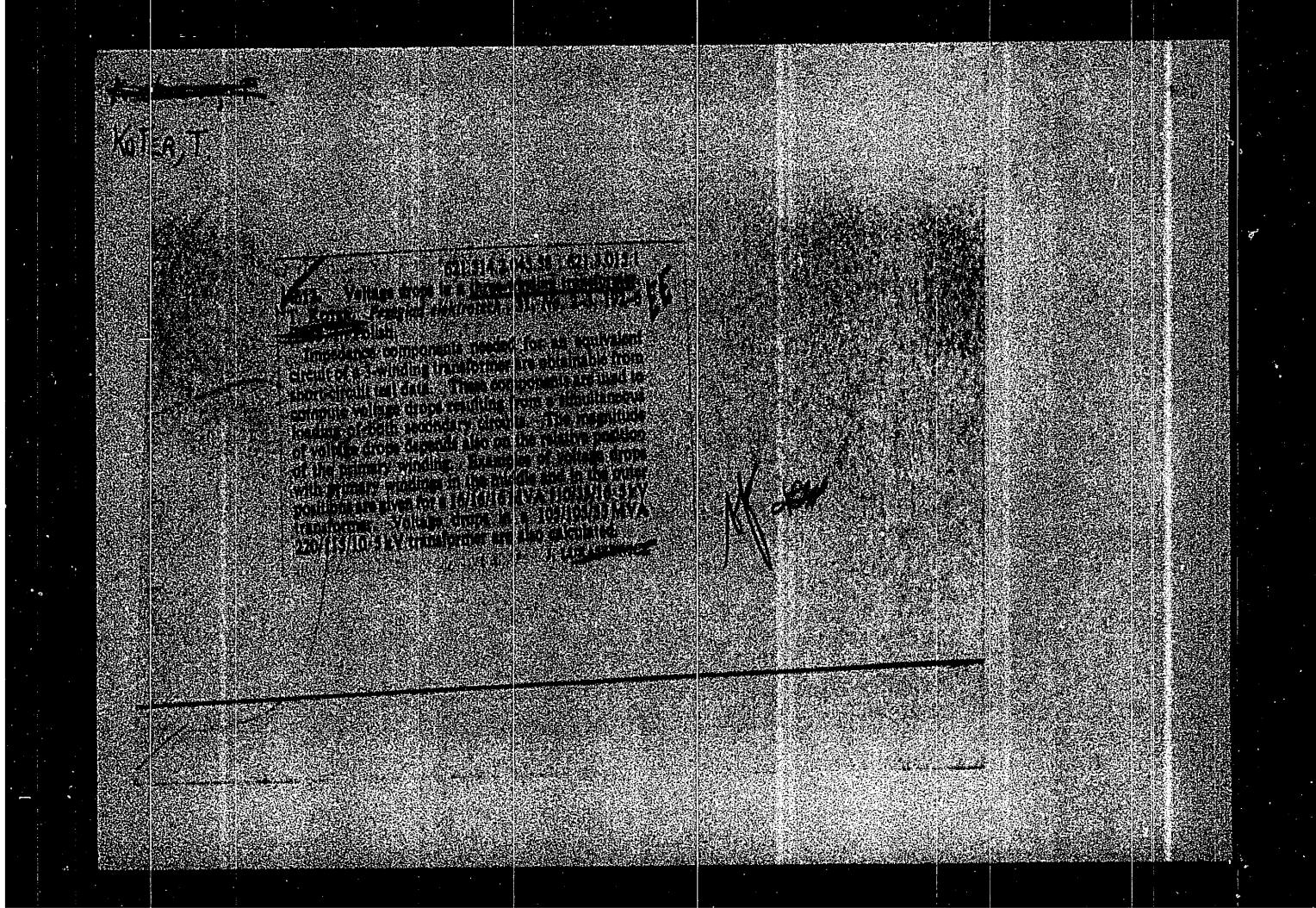
KETTER

100-3162745-00

Operation of the primary winding of the transformer in parallel with the winding of the primary of the primary voltage regulator. The mutual coupling of the two windings of the primary voltage regulator and the primary winding of the transformer is used for the compensation of the primary voltage and makes the parallel operation of the two voltage regulators possible.

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KOTER, Mieczyslaw; GHODAN, Jerzy

Influence of postloating sedimentations of nonferrous metal industries upon Brassica crops. Rocznik nauk roln. 82 no.2:489-500 '61.

1. Katedra Chemii Rolnej, Wyższa Szkoła Rolnicza, Olsztyn.

POLAND

KOTER, Mieczyslaw, prof. dr; KRAUZE, Anna, dr; BARDZICKA, Bogumila, mgr.

Department of Agricultural Chemistry, School of Agriculture
(Katedra Chemicznej Rolniczej Wyższej Szkoły Rolniczej), Olsztyn -
(for all).

Warsaw, Chemia analityczna, No 6, November-December 1965, pp 1247-
1251.

"Determination of the available zinc in soil, in extracts of 1 N
potassium chloride and 0.1 N hydrochloric acid, using dithizone in
toluene."

KOTER, Mieczyslaw; PANAK, Henryk

Colorimetric determination of phosphoric acid in plant substances by
using the vanadium-molybdenum method. Chem anal 5 no.2:317-324 '60.
(EEAI 10:3)

1. Katedra Chemii Rolniczej Wyższej Szkoły Rolniczej, Olsztyn
(Colorimetry) (Phosphoric acid) (Plants)
(Vanadium) (Molybdenum)

KOTER, Maria

Helminth parasites in the Gobiidae of Puck Bay. Acta parasit Pol
10 no.12/20:217-230 '62.

1. Instytutu Zoologiczny, Uniwersytet, Warszawa, 64, Krak. Przedm.
26/28.

KOTER, H.; MAZUR, T.

Effect of the addition of clay to farm manure on the process
of its decomposition. Pochvovedenie no.11:66-70 E 164
(1970) (B:1)

KOTER, Marek (Lodz)

Publishing activities of the Justus Perthes Cartographic Office in Gotha; in connection with Hermann Haack's 90th birthday. Czasop geograf 34 no.4: 417-418 '63.

KOTER, Marek

"Political map of the Earth" by A.G.Szigier. Reviewed by Marek
Koter. Czasop geograf 34 no.1:91-92 '63.

KOTER, Marek (Lodz)

Changing developments in the production and cultivation distribution
of cotton in the United States. Czasop geograf 34 no.1:74-78 '63.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000825300010-6

KOTER, Marek

"German territorial planning atlas." Reviewed by Marek Koter.
Przegl geogr 34 no.1:241-243 '62.

KOTER, Marek, mgr., (Lodz 11, ul. Mokra 25, m.52)

"A contribution to a more complex expression of economico-geographical phenomena on maps" by J. Mares. Reviewed by M. Koter. Czasopismo geograficzne 32 no.3:368-371 '61.

1. Uniwersytet, Lodz.

KOTER, M., prof. dr; MAZUR, T.; CHODAN, J.

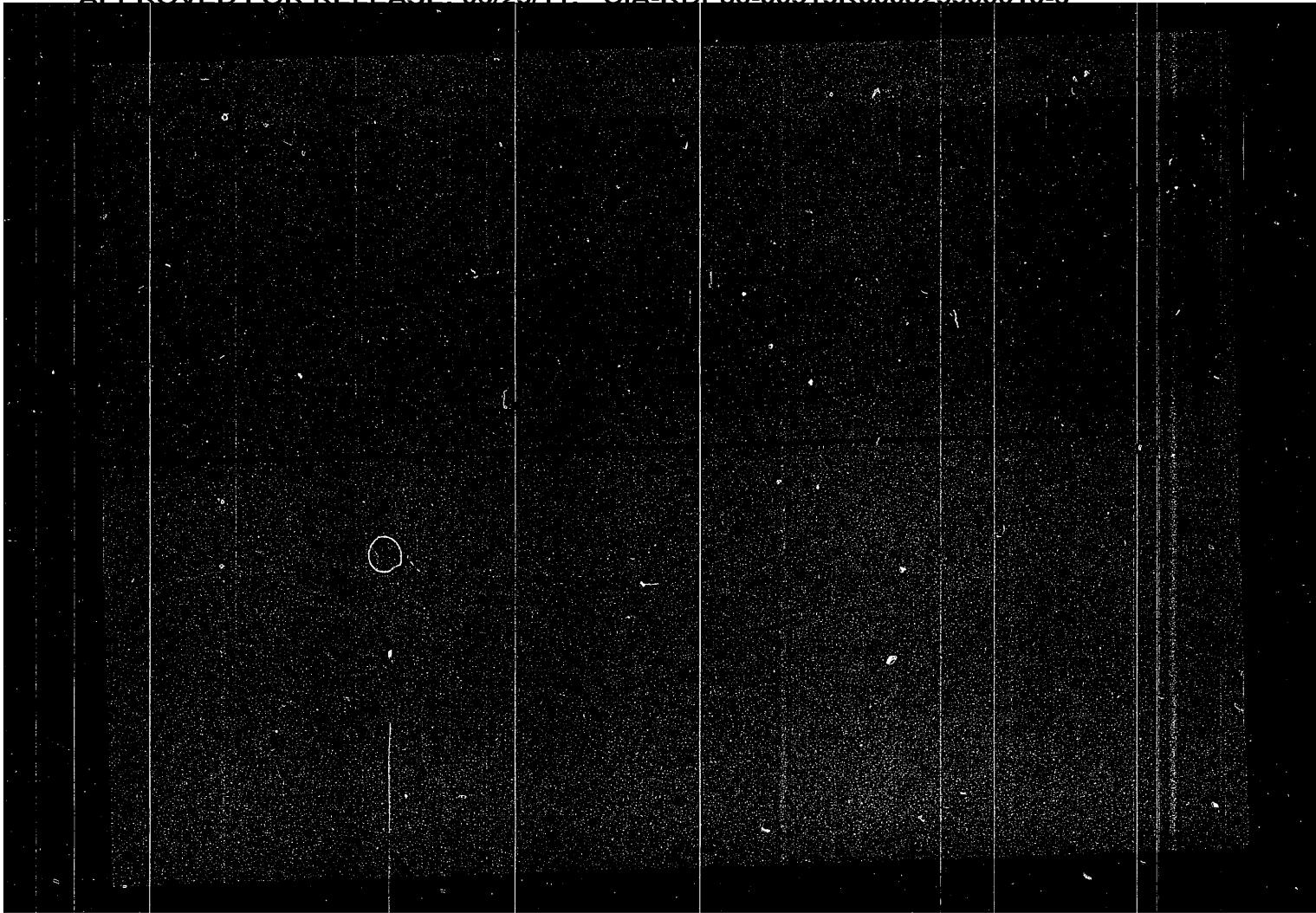
Amino acid sorption in the soil. Rocznauk roln rosl 88 no.4:
763-771 '64.

1. Department of Agricultural Chemistry, School of Agriculture,
Olsztyn. Head: prof. dr M. Koter.

KUTER, M.; CHODAN, J.; MAZURK, T.

Fertilizing value of Kłodawa potassium salts. Rocznik nauk rolniczych
88 no. 2: 211-222 '64.

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Nutrition requirements of Thoreau's lemur by M. Kader and A.
Korzeniowski (from: Nutr. Rev. 1984, 42, 115-127) Gr
S. ABW

(1)

KOTER, Jerzy, Mgr.

Remarks on certain monographs in the Polish pharmacopeia 3rd
Edition. Farm. polska 11 no.6:138-139 June '55.

(PHARMACOPEIA

Polish, 3rd edition, critical notes)

KOTER, I.

What inventory surveyors say about a course in Ciechocinek, p. 12. (POLNIK SPOLNELCA,
Warszawa, Vol. 7, no. 21. Nov. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jun. 1955,
Uncl.

KOTER, H.

POLAND / Soil Science. Mineral Fertilizers.

J

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29502.

Author : Koter, H., Panak, H.

Inst : Not given.

Title : Investigation of Magnesium Thermophosphate's Value as a Fertilizer. (Issledovaniye udrobritel'noy tsennosti magniyevogo termofosfata).

Orig Pub: Przem. chem., 1956, 12, No 12, 682-687.

Abstract: In field experiments made by the department of agricultural chemistry at Ol'shtyn in Poland a comparison was made between the efficiency of magnesium thermophosphate, superthomasine thermophosphate and local phosphate fertilizer, containing P_2O_5 : the magnesium thermophosphate was in all 13% and soluble in 2% citric acid 11.8%, superthomasine had respectively 28.1 and 24.1

Card 1/2

KOTENOK, I.P.

For the quality of ensilage harvester combines. Trakt. i sel'-
khozmash. no. 6837-38 Je'64 (MIRA 1787)

1. Direktor Gomel'skogo zavoda sel'skokhozyaystvennogo mashin-
ostroyeniya.

KOTENKOVA, Z.

Introducing business accounting and a new bonus system in the
heavy steel casting shop of the Ural Railroad Car Plant. Biul.
nauch.inform.; trud i zar.plata no.8:44-45 '59.

(MIRA 13:1)

(Railroads--Cars)

KOTENKOV, P.N.

MASHINSKIY, I.A.; BLINOVA, A.A.; MNUSHKIN, M.L.; APTEKMAN, I.L.; KOTENKOV, P.N.

"Economy and organization of chemical production" by S.Z. Pogostin.
Reviewed by I.A. Mashinskii and others. Khim. prom. no.2:124-126
Mr '57. (MIRA 10:6)

(Chemical industries) (Pogostin, S.Z.)

KOTENKOV, B.A.

For the honor of the trade-mark. Mashinostroitel' no.3:17 Mr '61.
(MIRA 14:3)
(Valdimir--Tractor industry)

KOTENKO, V.Ye., inzhener.

Processing sunflower seeds in MP-21 screw presses. Masl.-zhir.
prom. 19 no.4:21-23 '54. (MLRA 7:7)

1. Nikolayevskiy maslozavod Krasnodarzhirmslo.
(Sunflower seed)

KOTENKO, V.V., (Tobol'sk)

Result of organizing children's "hospitals in the home."
Zdrav. Ros. Feder. 7 no. 9:14-16 S '63. (MIRA 16:10)

*

YAREMENKO, M.K., kand.tekhn.nauk; KOTENKO, V.M.

Surface ensilage under airproof film cover by means of vacuum packing. Dokl.Akad.sel'khoz. 24, no.9:44-48 '59.
(MIRA 13:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii sel'skogo khozyaystva. Predstavlena akademikom V.A.Zheligovskim.
(Ensilage)

COUNTRY :	
CATEGORY :	
ABSTRACT JOUR. :	RZMBiol., No. 2, 1959, No. 6165
AUTHOR :	
INST. :	
TITLE :	
ORIG. PUB. :	
ABSTRACT :	numbers of 7 - 8. The relative error of X in the tree consisted of $\pm 15\%$ with this.
-- V.I. Klimov	

COUNTRY : USSR
 CATEGORY : Forestry, Forest Management
 ASS. JOUR. : Fiziol., №. 2, 1959, №. 6165
 AUTHOR : Kotunko, V.I.
 INST. : Ukrainian Agric. Acad.
 TITLE : Coefficient K in a Formula of Growth Assessment in
 Pine Underbrush of Boyarskiy Training-Experimental
 Forest Leskhoz.
 OFIC. PUB. : St. stud. nauchno-issled. rabot Ukr. s.-kh. skad.
 1958, vyp. 3, 165-169
 ABSTRACT : On the basis of the indices of 169 model pine
 trees and the calculation the author concluded
 that there was an error of up to +28% in the de-
 termination of growth percent in 30 - 40-year
 old pines according to Schneider's formula using
 the coefficients applied in the assessment. It
 is suggested that the coefficient 554 be applied
 in Schneider's formula and in the formula $P_v =$
 $KP_d - 2.77$ to determine the growth percent of
 30 - 40-year old pines with average relative di-

Card:

1/2